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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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3

of

Complete if Known **Application Number** 10/612,650 Filing Date July 2, 2003 First Named Inventor S. Megati Group Art Unit 1645 1625 **Examiner Name** Not Yet Assigned-ZINNA DAVIS Attorney Docket Number WYTH0015-100/AM100961

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Initials * No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
mond	AA	Mendelsohn and Karas, "The protective effects of estrogen on the cardiovascular system," New Engl. J. Med. (1999) 340:1801-1811.	
7	AB	Epperson, et al., "Gonadal steroids treatment of mood disorders," Psychosomatic Med. (1999) 61:676-697.	
	AC	Crandall, J. "Estrogen replacement therapy and colon cancer: a clinical review," Women's Health Gender-Based Med. (1999) 8:1155-1166.	
	AD	Monk and Brodaty, "Us of estrogens for the prevention and treatment of Alzheimer's disease," Dementia & Geriatric Cognitive Disorders (2000) 11:1-10	
AE Hurn and Macrae, "Estrogen as a neuroprotectant in stroke," J. Cerebral Blood Fi		Hurn and Macrae, "Estrogen as a neuroprotectant in stroke," J. Cerebral Blood Flow & Metab. (2000) 20:631-652.	
	AF	Calvin, "Oestrogens and wound healing," Maturitas (2000) 34:195-200.	
	AG	Finking, et al., "The effects of estrogen in the cardiovascular system," Zeitschrift fur Kardiologie (2000) 89:442-453.	
	АН	Brincat, "Hormone replacement therapy and the skin," Maturitas (2000) 35:107-117.	
	Al	Al-Azzawi, "The menopause and its treatment in perspective," Postgrad. Med. J. (2001) 77:292-304.	
1	AJ	Moggs and Orphanides, "Estrogen receptors: orchestrators of pleiotropic cellular response," EMBO Reports (2001) 2:775-7781.	
And	AK	Hall, et al., "The multifaceted mechanisms of estradiol and estrogen receptor signaling," J. Biol. Chem. (2001) 276:36869-36872.	

Examiner Signature Linnu Nairy	Date Considered	11/5/2004
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/612,650

Filing Date July 2, 2003

First Named Inventor S. Megati

Group Art Unit 1645 (25

Examiner Name Not Yet Assigned ZINNA DAVIS

Attorney Docket Number WYTH0015-100/AM100961

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Sheet 2 of 3

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Mnd	AL	McDonnell, "The mechanism of action of steroid hormone receptors," in Principles of Molecular Regulation, (2000) pp. 351-361	
*	AM	McKenna, et al., "Nuclear receptor coregulators: cellular and molecular biology," Endocrine Rev. (1999) 20:321-344	
	AN	Quaedackers, et al., "4-Hydroxytamoxifen trans-represses nucear factor kappa-B activity in human osteobastic U2-OS cells through estrogen receptor (ER)alpha and not through ERbeta," Endocrinol. (2001) 142:1156-1166.	
	AO	Bhat, et al., "A novel estrogen receptor beta: identification and functional analysis of additional N-termainal amino acids," J. Steroid Biochem. Mol. Biol. (1998) 67:233-240.	
	AP	Pelzer, et al., "Estrogen effects in the myocardium: inhibition of NF-kappaB DNA binding by estrogen receptoralpha and -beta," Biochem. Biophys. Res. Comm. (2001) 286:1153-1157.	
	AQ	Levin, "Cell localization, physiology, and non-genomic actions of estrogen receptors," J. Appl. Physiol. (2001) 91:1860-1867.	
	AR	Levin, "Cellular functions fo the plasma membrane estrogen receptor," Trends Endocrinol, Metab. (1999) 10:374-377.	<u></u>
	AS	Green, et al., "Human oestrogen reseptor cDNA: sequence, expression and homology to v-erb-A," Nature (1986) 320:134-139.	
	AT	Kuiper, et al., "Cloning of a novel estrogen receptor expressed in rat prostate and ovary," Proc. Natl. Acad. Sci. USA (1996) 93:5925-5930.	
	AU	Couse, et al., "Tissue distribution and quantitative analysis of estrogen receptor-alpha (ERalpha) and estrogen receptor-beta (ERbeta) messenger ribonucleic acid in the wild-type and ERalpha-knockout mouse," Endocrinol. (1997) 138:4613-4621.	
mo	AV	Kuiper et al., "Comparison of the ligand binding specificity and transcript tissue distribution of estrogen receptors alpha and beta," Endocrinol. (1997) 138:863-870.	

Examiner Signature Zinna N Waw Considered (1)/5/2004	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of

Complete if Known			
Application Number	10/612,650		
Filing Date	July 2, 2003		
First Named Inventor	S. Megati		
Group Art Unit	1645 16025		
Examiner Name	Not Yet Assigned ZINNA DAVIS		
Attorney Docket Number	WYTH0015-100/AM139737		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
Mnel	AW	Sar and Welsch, "Differential expression of estrogen receptor-beta and estrogen receptor -alpha in the rat ovary," Endocrinol. (1999) 140:963-971.	
	AX	Fitzpatrick, et al., "Expression of estrogen receptor-beta protein in rodent ovary," Endocrinol. (1999) 140:2581-2591.	
	AY	Cowley, et al., "Estrogen receptors alpha and beta form heterodimers on DNA," J. Biol. Chem. (1997) 272:19858-19862.	
	ΑŻ	McDonnell, J., "Selective estrogen receptor modulators (SERMs): a first step in the development of perfect hormone replacement therapy regimen," Soc. Gynecolog. Invest. (2000) 7:S10-S15.	
	ВА	Goldstein, "A pharmacological review of selective oestrogen receptor modulators," Human Reproduction Update (2000) 6:212-224.	
	ВВ	Pike, et al., "Structure of the ligand-binding domain of oestrogen receptor beta presence of a partial agonist and a full antagonist," EMBO J. (1999) 18:4608-4618.	
	ВС	Shiau, et al., "The structural basis of estrogen receptor/coactivator recognition and the antagonism of this interaction by tamoxifen," Cell (1998) 95:927-937.	
V	BD	Ogawa, et al., "The complete primary structure of human estrogen receptor beta (hER-beta) and its heterodimerization with ER alpha in vivo and in vitro," Biochem. Biophys. Res. Comm. (1998) 243:122-126.	
mo	BE	Paige, et al., "Estrogen receptor (ER) modulators each induce distinct conformational changes in ER alpha and ER beta," Proc. Natl. Acad. Sci. USA (1999) 96:3999-4004.	
			

Examiner	$1 \stackrel{\checkmark}{\leftarrow} 1 \stackrel{\checkmark}{\sim} 1 \stackrel{?}{\sim} 1 $	Date	
Signature	Linna Wallet		111-12001
Oignature	sinna Woll is	Considered	1 4101400 4 1

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